

Jobe A. Mackley

Reno, Nevada • (517) 260-3429 • mackleyj@umich.edu

EDUCATION & CERTIFICATION

Chartered Financial Analyst | CFA Level I Candidate
University of Nevada, Reno | Master of Accountancy
University of Miami Herbert Business School | Master of Science in Finance
University of Michigan | Bachelor of Arts in Economics

Attempting on May 17th, 2025
Expected December 2025
Graduated December 2023
Graduated April 2020

WORK EXPERIENCE

U.S. Department of Defense (Army)

July 2024 - Present

Budget Analyst | 74 C St, Herlong, CA 96113

- **Comprehensive Budget Functions:** Executed a wide range of budget functions, utilizing SAP ERP named LMP to maintain rigorous fund control and ensure accurate financial management.
- **Documentation and Training Development:** Created comprehensive Desk Guides and PowerPoint presentations, including the creation of Lines of Accounting (LOAs), to ensure seamless onboarding and training for successors on proper input of Purchase Requisitions and MIPRs.
- **Compliance and Documentation:** Maintained stringent audit compliance by thoroughly uploading all required documents in accordance with Army regulation audit compliance.
- **Budget Allocation and Distribution:** Managed and distributed approved budget segments by organizational areas, aligned with 0560 requirements, and created LOAs for proper expensing, while authorizing budget proposals provided by the budget office and ensuring accuracy through developed reports.
- **Financial Reporting and Data Analytics:** Engineered a comprehensive PowerBI dashboard to monitor and balance budgets and the lifecycle of the procurement process through PRs, POs, and Invoices, integrating data from LMP. Enhanced financial reporting by creating and pulling reports from LMP and GFEBS by using BEx query developer to write sophisticated SQL queries to read into EWW production, ensuring precise budget control and financial transparency across different cost centers.
- **Strategic Analysis and Fiscal Compliance:** Developed a strategic dashboard using the SOFRs curve from the Chicago Mercantile Exchange to aid in CapEx decision-making by forecasting interest rates. Created an Economic Indicator Dashboard, refreshed from FRED, to provide real-time insights into the U.S. economy, aiding stakeholders in understanding market dynamics and fiscal health.
- **Fiscal Administration and Resource Management:** Completed rigorous Fiscal Law Administration training to understand the complex processes of budget allocation within the Army Working Capital Fund (AWCF). Demonstrated expertise in utilizing SAP transaction codes, specifically responsible for controlling and obligation creation, to ensure precise financial management and compliance.

Gerdau Special Steel North America (GSN)

January 2022 - November 2022

Planning, Control, & Investment Analyst | 3000 E Front St, Monroe, MI 48161

- **Financial Oversight and Risk Management:** Managed significant cashflows totaling \$95M across 2022 and 2023, introducing robust financial controls to reduce unauthorized spending and enhance financial transparency. Developed and presented self-authored Power BI visuals for CAPEX plans to GSN's President, transforming financial reporting processes through Robotic Process Automation in collaboration with IT. Maintained comprehensive oversight by closely collaborating with team members on economic analyses.
- **Investment Analysis and Economic Application:** Systematically leveraged economic principles to evaluate and prioritize investments in plant upgrades and new technologies, ensuring alignment with strategic objectives. As the Planview administrator, I extracted and integrated data into PowerBI, combining it with data from PLEX during its initial implementation phase, enhancing project data analysis and reporting capabilities.
- **Regulatory Compliance and SOX Adherence:** Directed compliance initiatives to adhere to Sarbanes-Oxley (SOX) regulations, promptly addressing and mitigating instances of non-compliance and financial misconduct to uphold the integrity of financial practices. Ensured all projects adhered to regulatory standards, maintaining legal and operational compliance.
- **Capex Management and Project Prioritization:** Oversaw the entire lifecycle of capital expenditure projects, ensuring compliance with budgetary, operational, and regulatory standards while maximizing investment returns. Developed a specialized dashboard to track PAI-RAI projects, enabling detailed monitoring of PR-PO-Invoice against projects.
- **Market and Competitive Analysis:** Performed extensive market research and competitor benchmarking, using findings to inform strategic investment decisions and maintain a competitive edge in the steel industry. Reviewed trade journals and government documents to understand industry trends and regulatory impacts, ensuring strategic alignment with market dynamics.

PROFESSIONAL SKILLS

- Microeconomic Research/Analysis
- Advance proficiency of financial markets
- Microsoft Excel, SAP ERP, Power BI, Bloomberg, SQL, Python, Git, GitHub, Stata, Maple, and MATLAB proficiency
- Excel Proficiency: VLOOKUP and XLOOKUP, INDEX/MATCH, SUMIF, COUNTIF, Pivot Tables, Filters, Slicers, Charts, Macros, Data Simulations, Conditional Formatting, Active-X, VBA, VBA Advanced, Custom Functions, All Analysis Tools in Data Analysis, Solver, What-If Analysis, and Power Query
- Exceptional performance under pressure and time-sensitive deadlines
- Fluent in English, proficient in Mandarin, basic Spanish